

## Subject: GCSE Engineering

### Task 3: Orthographic Projection - Dimensions

Use the following site to help complete the brainteaser below:

<https://www.mcgill.ca/engineeringdesign/engineering-design-process/basics-graphics-communication/principles-dimensioning>



#### **BRAIN TEASER**

Add the following dimensions to the engineering drawing opposite:

1. 10mm radius hole
2. 45° Angle
3. 50mm overall height
4. 55mm overall width
5. 35mm length A-B

**[8 Marks]**

#### **Engineering Drawings - Dimensions**

